

**EXPRESS MAIL NO.: EV 452 776 405 US** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Srivastava et al.

Confirmation No.:

7769

Application No.:

09/750,972

Art Unit:

1643

Attorney Docket No.: 8449-134

Filed:

December 28, 2000

Examiner:

Yean, Christopher H.

For:

ALPHA (2) MACROGLOBULIN

RECEPTOR AS A HEAT SHOCK

PROTEIN RECEPTOR AND

**USES THEREOF** 

## SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the continuing duty of disclosure imposed by 37 C.F.R. § 1.56 and § 1.97 to inform the Patent and Trademark Office of all references coming to the attention of each individual associated with the filing or prosecution of the subject application, which are or may be material to the patentability of any claim of the application, Attorneys for Applicants hereby direct the Examiner's attention to the references A03 and C02-C19 listed on the attached revised form entitled "List of References Cited by Applicant." Copies of references C02-C19 are submitted herewith.

It is respectfully requested that these references be made of record in the application.

Pursuant to 37 C.F.R. § 1.97(c), Applicants believe that no fee is due in connection with the filing of this Supplemental Information Disclosure Statement. However, should the Patent Office determine otherwise, please charge the necessary fee to Jones Day Deposit Account No. 50-3013. A duplicate of this sheet is enclosed.

Respectfully submitted,

Date: June 8, 2006

Manuell. Ulife 32,605

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**Enclosures** 

NYJD-1624981v2

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LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

APPLICATION NO.

8449-134

09/750,972

APPLICANT

Pramod K. Srivastava et al.

FILING DATE

ART UNIT

December 28, 2000

1643

U.S. PATENT DOCUMENTS					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	PAGES, COLUMNS, LINES, WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR
	A03	6,333,311	12/25/2001	Nuijens et al.	

	FOREIGN PAT	ENT DOCUMENTS		
FOREIGN PATENT DOCUMENT COUNTRY CODE, NUMBER, KIND CODE (IF KNOWN)	DATE	NAME	PAGES, COLUMNS, LINES, WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR	Т

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials		(Include name of the author (in CAPITAL LETTERS), Title, Date, Pertinent Pages, Etc.)	T		
	C02	Bellone et al., 1999, "Cancer Immunotherapy: synthetic and natural peptides in balance," Immunology Today 20(10): 457-462			
	C03	Binder et al., 2001, "Adjuvanticity of alpha 2-macroglobulin, an independent ligand for the heat shock protein receptor CD91," J. Immunol. 166(8):4968-72			
	C04	Binder et al., 2002, "Naturally formed artificially reconstituted non-covalent alpha 2-macroglobulin-peptide complexes elicit CD91-dependent cellular immunity," Cancer Immunity 2:16-24			
	C05	Binder and Srivastava, 2004, "Essential role of CD91 in re-presentation of gp96-chaperoned peptides," Proc. Natl. Acad. Sci. U.S.A. 101:6128-6133			
	C06	Dermer, 1994, "Another Anniversary for the War on Cancer," Biotechnology 12:320			
	C07	Freshney, 1983, "Culture of Animal Cells, A Manual of Basic Technique," Alan R. Liss Inc., New York, p.4			
	C08	Gaiger et al., 2000, "Immunity to WT1 in the animal model and in patients with acute myeloid leukemia," Blood 96(4):1480-1489			
	C09	Goto et al., 2002, "The role of the low-density lipoprotein receptor-related protein (LRP1) in Alzheimer's Abeta generation," J. Mol. Neurosci. 19:37-41			
	C10	Herz et al., 2001, "LRP: a multifunctional scavenger and signaling receptor," J. Clin. Invest. 108:779-784			
	C11	Herz et al., 1991, "39-kDa protein modulates binding of ligands to low density lipoprotein receptor-related protein/alpha-2-macroglobulin receptor," J. Biol. Chem. 266(31):21232-21238			
	C12	Houghten et al., 1991, "Generation and use of synthetic peptide combinatorial libraries for basic research and drug discovery," Science 354:84-86			
	C13	Hunter, N. et al., 1991, "Suppression of experimental allergic encephalomyelitis by alpha(2)-macroglobulin," Immunology 73:58-63			
	C14	James, K., 1980, "Alpha (2) macroglobulin and its possible importance in immune systems," Trends in Biol. Sci. 43-47			
	C15	Kuhlmann et al., 1997, "Drug Research: from the idea to the product," International Journal of Pharmacology and Therapeutics 35:541-552			

<b>EXAMINER</b>
NYJD-1624980v2

**DATE CONSIDERED** 

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ATTY. DOCKET NO. 8449-134	APPLICATION NO. 09/750,972
APPLICANT Pramod K. Srivastava et a	al.
FILING DATE December 28, 2000	ART UNIT 1643

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials		(Include name of the author (in CAPITAL LETTERS), Title, Date, Pertinent Pages, Etc.)	T
	C16	Moestrup et al., 1991, "Analysis of Ligand Recognition by the purified alpha-2M- macroglobulin receptor (low density lipoprotein receptor-related protein)," J. Biol. Chem. 266(21):14011-14017	
	C17	Proud, G. et al., 1979, "Blood transfusion and renal transplantation," Br. J. Sur. 66:678-82	
4, 114, 11	C18	The Merck Manual of Diagnosis and Therapy, 1999, Beers and Berkow eds., Merck Research Laboratories, Whitehouse Station N.J., pp. 1871 and 1872	
<u> </u>	C19	Warshawsky et al., 1993, "Identification of domains in the 39-kDa protein that inhibit the binding of ligands to the low density lipoprotein receptor-related protein," J. Biol. Chem. 268(29):22046-22054	

**EXAMINER** NYJD-1624980v2

DATE CONSIDERED